## IOWA DEPARTMENT OF TRANSPORTATION

To Office Bridges and Structures Date October 1, 2011

Attention All Employees Ref No. 521.1

From Gary Novey

Office Bridges and Structures

Subject Revision of the English Integral Abutment Standards.

(CADD M0225)

Electronic copies are available in the following Office of Bridges and Structures standard directory W:\Highway\Bridge\Standards\Bridges and on the Internet:

http://www.iowadot.gov/bridge/standard.htm

The revised standards are located on the Bridge Web site.

Standards 4380, 4383, 4384, & 4385 were revised to increase the minimum length the drain extends below the bottom of the beams in the DRAIN DETAILS. The information in the DATA FOR ONE DRAIN table was updated to reflect the additional drain length and weight.

For any questions, please check with Stuart Nielsen or Thayne Sorenson.

GAN/ssn